

## WHAT IS CLAIMED IS:

1. A portable computer and docking station locking structure comprising:

a docking station, said docking station comprising a base, and a support arm provided at a top side of said base, said support arm having a supporting face disposed at a front side thereof and a holding groove disposed at a bottom side of said supporting face; and

a portable computer positioned in said holding groove of said support arm and rested on said supporting face;

wherein,

said docking station comprises a lock provided inside said support arm, said lock comprising at least one locking member controlled to protrude outside said supporting face; said portable computer has at least one lock hole formed in a back side thereof adapted to receive the at least one locking member of said lock when protruded.

2. The portable computer and docking station locking structure as claimed in claim 1, further comprising a key to control said lock locked/unlocked.

3. The portable computer and docking station locking structure as claimed in claim 1, wherein said lock is a swivel lock, said swivel lock comprising a spindle, said at least one locking member each is a hook radially extended from a front end of said spindle for synchronous rotation with said spindle.

4. The portable computer and docking station locking structure as

claimed in claim 1, wherein said portable computer is a tablet PC (personal computer).